

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	10/821,127
	Filing Date	April 7, 2004
	First Named Inventor	Kenneth J. Micklash II
	Group Art Unit	1743
	Examiner Name	Unassigned
	Attorney Docket Number	36-003210US
	Date Submitted	October 6, 2004

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
/I.A./	1	WO	01/096880	A1	IRM, LLC	12-20-2001		
/I.A./	2	WO	02/068157	A2	IRM, LLC	09-06-2002		
/I.A./	3	WO	02/076830	A1	IRM, LLC	10-03-2002		
/I.A./	4	WO	03/008103	A1	IRM, LLC	01-30-2003		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T
/I.A./	5	PARKER ET AL. (2000) "Development of high throughput screening assays using fluorescence polarization: nuclear receptor- ligand binding and kinase/phosphatase assays." <i>Journal of Biomolecular Screening</i> 5(2): 77-88.		
/I.A./	6	NORRINGTON (1999) "Automation of the drug discovery process." <i>Innovations in Pharmaceutical Technology</i> 1(2): 34-39.		
/I.A./	7	FUKUSHIMA ET AL. (2001) "Induction of reduced endothelial permeability to horseradish peroxidase by factor(s) of human astrocytes and bladder carcinoma cells: Detection in multi-well plate culture." <i>Methods in Cells Sciences</i> 23(4): 211-219.		
/I.A./	8	NEUMAYER (1998) "Fluorescence ELISA, a comparison between two fluorogenic and one chromogenic enzyme substrate." <i>BPI</i> 10 (Nr. 5).		
/I.A./	9	GRAEFF ET AL. (2002) "A novel cycling assay for nicotinic acid-adenine dinucleotide phosphate with nanomolar sensitivity." <i>Biochemical Journal</i> 367(Pt. 1): 367:163-168.		
/I.A./	10	ROGERS ET AL. (2002) "Fluorescence detection of plant extracts that affect neuronal voltage-gated Ca <sup>2+</sup> channels." <i>European Journal of Pharmaceutical Science</i> 15(4): 321-330.		
/I.A./	11	RAPPAPORT ET AL. (2002) "New Perfluorocarbon System for Multilayer Growth of Anchorage-Dependent Mammalian Cells." <i>BioTechniques</i> 32(1): 142-151.		

Examiner Signature	/Imran Akram/	Date Considered	05/22/2007
-----------------------	---------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A-B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	10/821,127
		Filing Date	April 7, 2004
		First Named Inventor	Kenneth J. Micklash II
		Group Art Unit	1743
		Examiner Name	Unassigned
		Attorney Docket Number	36-003210US
		Date Submitted	November 24, 2004

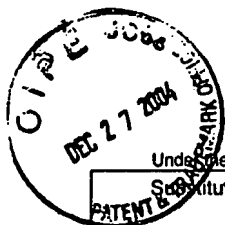
U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
/I.A./	1	ASA (2001) "Automating Cell Permeability Assays." <i>Screening</i> 1:36-37.	

Examiner Signature	/Imran Akram/	Date Considered	05/22/2007
-----------------------	---------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	10/821,127
	Filing Date	April 7, 2004
	First Named Inventor	Kenneth J. Micklash II
	Group Art Unit	1743
	Examiner Name	Unassigned
	Attorney Docket Number	36-003210US
	Date Submitted	December 21, 2004

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
/I.A./	1	6,372,185	B1	Shumate et al.	04-16-2002	
/I.A./	2	6,423,536	B1	Jovanovich et al.	07-23-2002	
/I.A./	3	6,551,557	B1	Rose et al.	04-22-2003	
/I.A./	4	6,627,446	B1	Roach et al.	09-30-2003	
/I.A./	5	6,659,142	B2	Downs et al.	12-09-2003	
/I.A./	6	6,663,832	B2	Lebl et al.	12-16-2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

Examiner Signature	/Imran Akram/	Date Considered	05/22/2007
-----------------------	---------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A-B/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

## Complete if Known

Application Number	10/821,127
Filing Date	April 7, 2004
First Named Inventor	Kenneth J. Micklash II
Group Art Unit	1743
Examiner Name	Unassigned
Attorney Docket Number	36-003210US
Date Submitted	August 2, 2006

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
/I.A./	1	4,341,568		Christensen	07-27-1982	
/I.A./	2	4,559,664		Böhme et al.	12-24-1985	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
/I.A./	3	WO	01/00324	A1	Lionheart Technologies, Inc.	01-04-2001		
/I.A./	4	US	2002/0084214	A1	Astle	07-04-2002		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

Examiner Signature	/Imran Akram/	Date Considered	05/22/2007
-----------------------	---------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.